

Docket No.: 102314-145

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

James G. Calvin et al.

Application No.: 10/010,061

Filed: November 16, 2001

For: CONTROL SYSTEM METHODS AND

APPARATUS FOR INDUCTIVE COMMUNICATION ACROSS AN

ISOLATION BARRIER

Confirmation No.: 2762

Art Unit: 2637

Examiner: Sam K. Ahn

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 29, 2005

Signature:

(Charlton Shen)

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 29, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 14 of this paper.

An Appendix including 1 Replacement Sheet, and Exhibit A is attached following page 26 of this paper.

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